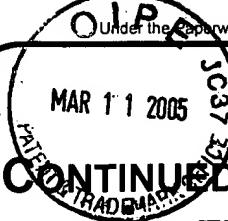


3-14-05

PTO/SB/30 Revised (5/20/00)

Approved for use through xx/xx/xx OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCERCE
Zaw

**REQUEST
FOR
CONTINUED EXAMINATION (RCE)
TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

| | |
|----------------------|-------------------|
| Application Number | 09/211,297 |
| Filing Date | December 14, 1998 |
| First Named Inventor | Boyle |
| Group / Art Unit | 1647 |
| Examiner Name | Regina M. DeBerry |
| Attorney Docket No. | A-451M |

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provision of the AIPA. See Changes to Application Examination and Provisional Application Practice Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1. Submission required under 37 C.F.R. § 1.114

- a. Previously submitted
 - i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on _____ (Any unentered amendment(s) referred to above will be entered).
 - ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
 - iii. Other _____
- b. Enclosed
 - i. Amendment/Reply
 - ii. Affidavit(s)/Declaration(s)
 - iii. Information Disclosure Statement (IDS)
 - iv. Other Fee Authorization/Amendment Transmittal for Extension of Time

2. Miscellaneous

- a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)
- b. Other _____

3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.

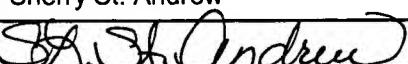
- a. The Commissioner is hereby authorized to charge the following fees, or credit any overpayments to Deposit Account No. 01-0519
 - i. RCE fee required under 37 C.F.R. § 1.17(e) in the amount of \$790.00.
 - ii. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) in the amount of \$_____. If an additional extension of time is required, please consider this a request therefor.
 - iii. Other _____
- b. Check in the amount of \$_____ is enclosed
- c. Payment by credit card (Form PTO-2038 enclosed)

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED

| | | | |
|-------------------|---|-----------------------------------|--------|
| NAME (Print/Type) | Robert B. Winter | Registration No. (Attorney/Agent) | 34,458 |
| SIGNATURE |  | | |
| | Date: | March 11, 2005 | |

EXPRESS MAIL CERTIFICATE OF MAILING, EV 351337047 US

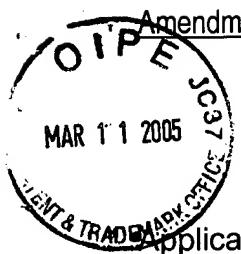
I hereby certify that this correspondence is being deposited with the United States Postal Service as **Express Mail** in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on:

| | | | |
|-------------------|---|----------------|--|
| NAME (Print/Type) | Sherry St. Andrew | | |
| SIGNATURE |  | | |
| | Date: | March 11, 2005 | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

03/15/2005 YPOLITE1 00000008 010519 09211297

01 FC:1801 790.00 DA



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William J. Boyle
Serial No.: 09/211,297 Group Art Unit No.: 1647
Filed: December 14, 1998 Examiner: Regina M. DeBerry
For: Osteoprotegerin Binding Proteins
Docket No.: A-451M

AMENDMENT AND RESPONSE

MAIL STOP RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Madam:

Applicant's response to the Advisory Action dated December 20, 2004 (Paper No. 20041209) is accompanied by a Request for Continued Examination (RCE) under 37 CFR 1.114. The period for reply has been extended five months by the enclosed Petition for Extension of Time and fee payment filed concurrently herewith.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper. Remarks begin on page 4 of this paper.

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02 FC:1255 2160.00 DA

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Date of Deposit:

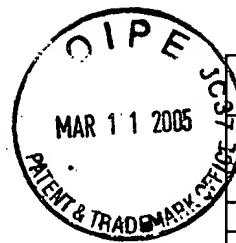
March 11, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sherry St. Andrew

Printed Name

Sherry St. Andrew
Signature



FEE AUTHORIZATION / AMENDMENT TRANSMITTAL

Attorney's Docket No: A-451M

| | | | |
|------------|-------------------|-------------------|----------------|
| Serial No. | Filing Date | Examiner | Group Art Unit |
| 09/211,297 | December 14, 1998 | Regina M. DeBerry | 1647 |

In Re Application of: William J. Boyle

For: Osteoprotegerin Binding Proteins

TO THE COMMISSIONER FOR PATENTS:

Applicant(s) request(s) the following extension of time under 37 CFR 1.136(a):

One month of original due date (\$120.00)
 Two months of original due date (\$450.00)
 Three months of original due date (\$1,020.00)
 Four months of original due date (\$1,590.00)
 Five months of original due date (\$2,160.00)

A response in connection with the matter for which this extension is requested:

is filed herewith.
 has been filed.
 The response is the filing of a continuing application, the prior application having an express abandonment conditioned on the granting of a filing date to the continuing application.

The accompanying papers include amended claims for which no additional fee is required.

The accompanying papers include amended claims the fee for which has been calculated as follows:

CLAIMS AS AMENDED

| (1) | (2) Claims remaining After amendment | (3) | (4) Highest number Previously paid for | (5) No. of Extra claims present | (6) Rate | (7) Additional Fee |
|---|--|-------|---|---------------------------------------|-------------|--------------------------|
| Total Claims | 11 | Minus | 42 = | 0 | x \$50 | = \$ 0.00 |
| Indep. Claims | 1 | Minus | 4 = | 0 | x \$200 | = \$ 0.00 |
| <input type="checkbox"/> First Appearance of a multiple dependent claim | | | | | + \$360 | = \$ 0.00 |
| Total Additional Fee for this Amendment | | | | | | \$ 0.00 |

* If the entry in column 2 is less than the entry in column 4, write "0" in column 5. (Note: F11 to type in numbers to replace *, F9 to calculate Total Additional Fee.)

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col 1. of a prior amendment or the number of claims originally filed.

The following other fees are incurred by the accompanying papers.

Other: _____

Please charge Deposit Account No. 01-0519 in the name of Amgen Inc. in the amount of \$2,160.00. A duplicate copy of this petition is attached.

If an additional extension of time is required, please consider this a request therefore.

The Commissioner is hereby authorized to charge any additional fees, which may be required by the accompanying papers, or credit any overpayment to Deposit Account No. 01-0519.

Please Send Future Correspondence To:

21069

U.S. Patent Operations/RBW
 Dept. 4300, M/S 27-4-A
 AMGEN INC.
 One Amgen Center Drive
 Thousand Oaks, California 91320-1799, USA

Robert B. Winter
 Attorney/Agent for Applicant(s)
 Registration No.: 34,458
 Phone: (805) 447-2425
 Date: March 11, 2005

EXPRESS MAIL CERTIFICATE

Express Mail mail labeling number:

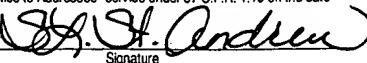
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Date of Deposit: March 11, 2005

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Sherry St. Andrew

Printed Name



Signature